Effective December 8, 2004 CLAIMS AS FILED - PARTI SMALL ENTITY (Column 1) OTHER THAN (Column 2) TYPE TOTAL CLAIMS OR SMALL ENTITY RATE FEE RATE FOR FEE NUMBER FILED NUMBER EXTRA BASIC FEE 150.00 OR BASIC FEE 3 00.00 TOTAL CHARGEABLE CLAIMS .ainus 20= X\$ 25= INDEPENDENT CLAIMS X\$50= OR! minus 3 = MULTIPLE DEPENDENT CLAIM PRESENT X100≥ X200= OR \*. If the difference in column 1 is less than zero, enter \*0" in column 2 +180= OR +360= TOTAL OR TOTAL CLAIMS AS AMENDED - PART II (Column 1) OTHER THAN (Column 2) (Column 3) SMALL ENTITY OR SMALL ENTITY HIGHEST REMAINING ENOMENT NUMBER ADDI-PAÈSENT ÁFTER ADDI: PREVIOUSLY RATE **AMENOMENT** EXTRA MONAL PAID FOR RATE TIONAL FEE Total' Minus FEE. X\$ 25= Independent X\$50= RO Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X100= X200= OR +180= +360≈ OR. TOTAL ADDIT, FEE ADDIT, PEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST NUMBER REMAINING PRESENT ADDI-AMENDMENT AFTER ADDI-PREVIOUSLY RATE TIONAL AMENDMENT EXTRA RATE TIONAL PAID FOR FEE Total CEE. Minus X\$ 25-Independent X\$50= OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X100= X200= OR <del>180</del>≡ OR +360= TOTAL TOTAL ADDIT. FEE OR ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING PRESENT ADDI-AFTER ADDI-PREVIOUSLY RATE AMENDMENT EXTRA TIONAL RATE TIQNAL PAID FOR FEE Total . FEE Minus X\$ 25= Independent X\$50= Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X100± X200= OR +180= +360= OR

PATENT APPLICATION FEE DETERMINATION RECORD